FORM PTO-1390 (REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 059742-5002

U.S. PPP CATIONING (iEtpown, see 37CFR 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

PCT/US2004/031478			INTERNATIONAL FILING DATE September 27, 2004	PRIORITY DATE CLAIMED September 26, 2003								
TITLE OF INVENTION METHODS OF MODULATING INFLAMMATORY REACTIONS BY MODULATING XANTHINE OXIDOREDUCTASE ACTIVITY												
APPLICANT(S) FOR DO/EO/US Richard M. WRIGHT and John E. REPINE												
Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
6.		 a. is attached hereto (required only if not communicated by the international Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 										
7.	⊠	 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
8.		 b. have been communic c. have not been made; d. have not been made 	required only if not communicated by the Internat cated by the International Bureau. however, the time limit for making such amendment and will not be made. mendments to the claims under PCT Article 19 (3)	nents has NOT expired.								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11.	to 20. below concern document(s) or in	formation included:									
11.	\boxtimes	An Information Disclosure Statement un	der 37 CFR 1.97 and 1.98 w/PTO-1449, 4 docum	ients listed.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A FIRST preliminary amendment.										
14.		A SECOND or SUBSEQUENT preliminary amendment.										
15.		A substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer readable form of the sequence listing in accordance with PCT Rule.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		Other items or information: (a) PCT/ISA 220 and 210 (b) PCT/IB/301 (c) PCT/IB/304 (d) PCT/IB/308 (First Notice; Second and Supplementary Notice)										

IAPZOROS SERVIO 24 MAR 2006

US APPLICATION NOTIFY Unknown	5735F35 A	ATTORNEY'S DOCKET NUMBER 059742-5002										
21. The following fees	s are submitted:	CALCULATIONS PTO USE ONLY										
BASIC NATIONAL F	FEE (37 CFR 1.492 (A) (-										
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)												
All other situations.												
the USPTO as an Interr	45(a)(2)) has been paid on ational Searching Authorsport prepared and provide											
All other situations												
TOTAL of 2	21, 22 and 23:											
(excluding sequence	specification and drawings e listing or computer prog is \$250.00 for each addition											
Total Sheets	Extra Sheets Numbe											
115 -100 =	thereof 15 /50 =	(round UP to a whole nun	1ber) \$250.00	,								
Surcharge of \$130.00	for furnishing the oath or	declaration later than 30	months			<u> </u>						
from the e	arliest claimed priority da		mondis		\$	750.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total Claims	25 - 20 =	5	x \$50			250.00	-					
Independent Claims	4 - 3 =	l	x \$200			200.00						
☐ MULTIPLE DEPENDENT CLAIMS (if applicable) x 360												
			\$	1,150.00								
☐ Applicant claims sr	nall entity status. See 37		- \$									
			\$	1,150.00								
	00 for furnishing the Eng date (37 CFR 1.492(i)).											
		=	\$	1,150.00	· · ·							
Fee for recording the er accompanied by an app	nclosed assignment (37 C) ropriate cover sheet (37 C)		\$									
		=	\$	1,150.00								
		Amount to be refunded:										
		charged: \$1,150.00										
A check in the amount of \$0.00 to cover the above fees is enclosed												
☐ Please charge Deposit Account No. 50-0310 to cover the above fees.												
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310.												
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.												
22. Other instructions												
23. All correspondence for this application should be mailed to MORGAN, LEWIS & BOCKIUS LLP 009629												
24 All telephone inquiries should be made to 202.739.3000.												
for Sally P. Teng Steen Steen (Reg No. 46,882) 45,397 March 24, 2006												
NAME Sally P. Teng	SIGNATI	JRI J JUIN (KC)	No, 46,882) 45,397 REG. NO.			March 24, 200	<u> </u>					